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APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/612,823		07/02/2003	Daniel W. Mauney	1033-T00142-C4	3919	
60533	7590	05/08/2006		EXAM	INER	
TOLER SO		•	RAMPURIA, SHARAD K			
5000 PLAZA ON THE LAKES SUITE 265				ART UNIT	PAPER NUMBER	
AUSTIN, TX 78746				2617		
				DATE MAILED: 05/08/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)			
Office Action Summany			23	MAUNEY ET AL.			
	Office Action Summary	Examine		Art Unit			
		Sharad R		2617			
Period fo	The MAILING DATE of this communication or Reply	appears on the	cover sheet with the c	orrespondence ad	ldress		
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CFI SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory pere to reply within the set or extended period for reply will, by streply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	OP THE OF THE STATE OF THE STAT	HIS COMMUNICATION ent, however, may a reply be timil expire SIX (6) MONTHS from lication to become ABANDONE	I.  lely filed  the mailing date of this c  (35 U.S.C. § 133).			
Status							
1)⊠	Responsive to communication(s) filed on 0	3 March 2006					
·	Responsive to communication(s) filed on <u>03 March 2006</u> .  This action is <b>FINAL</b> .  2b) This action is non-final.						
3)	<i>'</i> —			secution as to the	a marite ie		
٥)二	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	closed in accordance with the practice and	. LA parto Qu	layle, 1000 O.D. 11, 40	0.0.210.			
Dispositi	on of Claims						
4)⊠	Claim(s) <u>1-39</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed.						
6)🖂	Claim(s) <u>1-39</u> is/are rejected.						
	Claim(s) is/are objected to.						
	Claim(s) are subject to restriction an	id/or election r	equirement.				
			,				
Applicati	on Papers						
9)[	The specification is objected to by the Exam	niner.					
10)🛛	The drawing(s) filed on <u>03 March 2006</u> is/ar	e: a)⊠ accep	oted or b)  objected to	by the Examine	r.		
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the	Examiner. No	ote the attached Office	Action or form P7	ГО-152.		
Priority u	under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
2) 🔲 Notic 3) 🔯 Infor	t(s)  e of References Cited (PTO-892)  e of Draftsperson's Patent Drawing Review (PTO-948)  mation Disclosure Statement(s) (PTO-1449 or PTO/SB  r No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte	O-152)		

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#### **DETAILED ACTION**

I. The Art Unit location of this application in the USPTO has changed. To abet in correlating any papers for this application, all further correspondence regarding this application should be directed to Art Unit 2617.

II. The current office-action is in response to the Preliminary Amendment filed on 03/03/2006.

Accordingly, Claims 1-39 are pending for further examination as follows:

### **Priority**

III. Receipt is acknowledged of papers submitted under 35 U.S.C. 1 19(a)-(d), which papers have been placed of record in the file.

### Oath/Declaration

IV. The office acknowledges receipt of a properly signed oath/declaration.

### **Drawings**

V. The receipt of drawings filed on is accepted by examiner.

## Information Disclosure Statement

VI. The Information Disclosure statement (IDS) submitted is in compliance with the provisions of 37 CFR 1.97. Accordingly, the examiner has considered the information disclosure statements.

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## **Double Patenting**

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VII. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

VIII. Claims 1-39 is provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-28 of copending Application No. 10/612396. Although the conflicting claims are not identical, they are not patentably distinct from each other because all of the claimed limitations of the present U.S. Application No. 10/612823, for example, see Claim 1 is explained in following table, is transparently found in claim 1 of the copending U.S. Application No. 10/612396 with obvious wording variations.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

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Instant Claim of U.S. Application No.	Related Claim of U. S. Application No.
10/612823	10/612396
1. A wireless communication device, the	1. A proximal wireless communication device
wireless communication device comprising:	comprising:
A transmitter for transmitting a transmission	Wireless communication circuitry configured
signal via a wireless network; a receiver for	to transmit a find signal to determine whether
receiving an inbound signal via the wireless	the wireless network device associated with a
network; and	selected entry of the plurality of entries is
	within range to establish a handset-to-handset
	communication.
Wherein the wireless communication device is	A memory including a plurality of entries
addressable by a public switch telephone	identifying a set of wireless network devices,
network coupled to the wireless network using	each entry of the plurality of entries associated
a first identification number and wherein the	with a wireless network device of the set of
wireless communication device is addressable	wireless network devices and including a
by a peer device associated with the wireless	unique device identification number.
network using a second identification number.	

# Also based on another application:

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IX. Claims 1-39 is provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-16 of copending Application No. 10/838112. Although the conflicting claims are not identical, they are not patentably distinct from each other because all of the claimed limitations of the present U.S. Application No. 10/612823, for example, see Claim 1 is explained in following table, is transparently found in claim 11 of the copending U. S. Application No. 10/838112 with obvious wording variations.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Instant Claim of U.S. Application No.	Related Claim of U.S. Application No.		
10/612823	10/838112		
1. A wireless communication device, the	1. A method of discovering proximally located		
wireless communication device comprising:	objects within a proximity wireless coverage		
	area, the method comprising:		
A transmitter for transmitting a transmission	Transmitting an inquiry data packet according		
signal via a wireless network; a receiver for	to a wireless protocol using a short-range		
receiving an inbound signal via the wireless	wireless transmitter; transmitting the inquiry		
network; and	data packet using the short-range wireless		
	transmitter; receiving a first response data		
	packet including a first object identifier, the		
	first response data packet identifying a first		

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proximally located object within the proximity wireless coverage area; receiving a second response data packet including a second object identifier, Wherein the wireless communication device is The second response data packet identifying a second proximally located object within the addressable by a public switch telephone network coupled to the wireless network using proximity wireless coverage area; and a first identification number and wherein the dynamically generating a list of detected objects located within the proximity wireless wireless communication device is addressable by a peer device associated with the wireless coverage area, the dynamically generated list network using a second identification number. of detected objects including the first object identifier and the second object identifier.

#### Conclusion

X. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharad Rampuria whose telephone number is (571) 272-7870. The examiner can normally be reached on M-F. (8:30-5).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, George Eng can be reached on (571) 272-7495. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://portal.uspto.gov/external/portal/pair. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free) or EBC@uspto.gov.

Sharad Rampuria Examiner Art Unit 2617

SUPERVISORY PATENT EXAMINER